

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>UTILITY PATENT APPLICATION TRANSMITTAL</u>
(For new non-provisional applications under 37 CFR § 1.53(b))



Atty. Dkt. No: 5500-67400	§
Inventor(s): Gerald D. Zuraski, Jr. James S. Roberts Title: HYBRID BRANCH PREDICTION DEVICE WITH TWO LEVELS OF BRANCH PREDICTION CACHE	CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10 "Express Mail" mailing label number: EL824775308US DATE OF DEPOSIT: July 24, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Commissioner for Patents Box Patent Application Washington, DC 20231 Derrick Brown
]

Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	20	-20=	0	x \$18.00=	\$0.00
Independent					
Claims	3	-3 =	0_	x \$80.00=	\$0.00
Basic Fee:					\$710.00
Assignment Fee				\$40.00	
				Total:	\$750.00

The Commissioner is hereby authorized to charge the filing fee and any other fees which may
be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No.
501505/5500-67400/RDR.

2. Specification
48 page(s) of specification; 4 page(s) of claims, 1 page(s) of abstract
3. Drawings
Informal Figure(s) 1-26 on 26 sheet(s)
4. ☐ Oath or Declaration

4. M Caul of Declaration	
Newly executed	
Copy from a prior application (see 37 C.F.R. § 1.63(d))	
Deletion of Inventor(s) (in continuation or divisional application)	tions):
Delete the following inventor(s) named in the prior non-	provisional application:
The inventor(s) to be deleted are set forth on a signed she	et attached hereto
5. The entire disclosure of the prior application referred to above is constant.	
accompanying application and is hereby incorporated by referen	-
6. Microfiche Computer Program (Appendix)	
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable	e, all necessary)
Computer Readable copy	
Paper Conv (identical to computer conv)	

Stateme	ent verifying identity of	of above cop	pies		
9. Power of Attorne					
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	wer of attorney appear	rs in the orig	inal papers of the	prior application.	
	he power does not app				n the prior
	is enclosed.	out in the c	ga. papers, a ec	ppy of the power in	Tule prior
	Disclosure Statement	(IDS)			
	of IDS Citations	(120)			
11. Amendments	of 1155 Citations				
• - · ·	minary amendment is	enclosed			
	in this application cla		hefore calculating	the filing fee At 1	least one
	nt claim is retained for			the filling fee. At I	icust one
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12.					
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	and desired.	med in the	prior non-provisio	mai application and	u such status is
	onger claimed.				
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				ш	_ is claimed under
15. X Request and	§§ 119(a)-(d) Certification Under 3	5 U.S.C. 12	2(b)(2)(B)(i)		
16. Fee Authoriz	zation forms	J 0.0.0. 12	-(*)(-)(-)		
Address all future c	orrespondence to:				
riddiess am raidie e	Rory D. Rankin				
	Conley, Rose, & Ta	von P.C.			
	P.O. Box 398	., 011, 1 . 0.			
	Austin, Texas 7876	7	:		
	Phone: (512) 476-14		12) 703-1250-		
	1 Holle. (312) 470-1-	100 Tax. (3)	2) 103-10	1	
	Signature				
	Name	-	Rory D. Rankin		
	Registration No.	47,884	KOLY D. KALIKILI		
	Date	July 24, 20	001		
	Date	July 27, 21	001		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Title: HYBRID BRANCH PREDICTION DEVICE WITH TWO LEVELS OF BRANCH PREDICTION CACHE	Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Commissioner for Patents Box Patent Application Washington, DC 20231 Derrick Brown

FEE AUTHORIZATION

Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5500-67400/RDR:

Total Claims	20	-20=	0	x \$18.00=	\$0.00
Independent					
Claims	3	-3 =	0	x \$80.00=	\$0.00
Basic Fee:					\$710.00
				Total:	\$710.00

Attorney Docket No.: 5500-67400

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5500-67400/RDR.

Respectfully submitted,

Rory D. Rankin

Reg. No. 47,884

Attorney for Applicants

Conley, Rose & Tayon, P.C.

P.O. Box 398

Austin, Texas 78767-0398

Ph: (512) 476-1400

Date: ____July 24, 2001_

PTO/SB/35 (11-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Atty Docket Number: 5500-67400

Zuraski First Named Inventor:

HYBRID BRANCH PREDICTION DEVICE WITH Title: TWO LEVELS OF BRANCH PREDICTION CACHE

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

Signature

Rory D. Rankin

Reg. No.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).